



State of Washington
Application for a Water Right

For Ecology Use

Fee Paid _____

Date _____

Please follow the attached instructions to avoid unnecessary delays.

Section 1. APPLICANT - PERSON, ORGANIZATION, OR WATER SYSTEM

Name Skamaina County PUD No. 1 Home Tel: (____) ____ - ____
Mailing Address P.O. Box 500 Work Tel: (509) 427 - 5126
City Carson State WA Zip+4 98610 + 0500 FAX: (509) 427 - 8416

Section 2. CONTACT - PERSON TO CALL ABOUT THE APPLICATION

☐ Same as above

Name Brent Gruber Home Tel: (____) ____ - ____
Mailing Address 317 Columbia Street Work Tel: (360) 695 - 7041
City Vancouver State WA Zip+4 98660 + 3175 FAX: (360) 694 - 1043
Relationship to applicant Consultant

Section 3. STATEMENT OF INTENT

The applicant requests a permit to use not more than 2.35 (☐ gallons per minute or ☒ cubic feet per second) from a ☒ surface water source or ☐ ground water source (check only one) for the purpose(s) of Domestic/Public supply. ATTACH A "LEGAL"

DESCRIPTION OF THE PLACE OF USE. (See instructions.) NOTE: A tax parcel number or a plat number is not sufficient. See Exhibit B

Estimate a maximum annual quantity to be used in acre-feet per year: 715

☐ Check if the water use is proposed for a short-term project. Indicate the period of time that the water will be needed:

From ____ / ____ / ____ to ____ / ____ / ____

Section 4. WATER SOURCE

| If SURFACE WATER | | | | | If GROUNDWATER | | | |
|--|---------------|-----------|-----------|------------|--|---|-----------|-------------|
| Name the water source and indicate if stream, spring, lake, etc. If unnamed, write "unnamed spring," "unnamed stream," etc.: <u>Bear Creek</u> | | | | | A permit is desired for _____ well(s). | | | |
| Number of diversions: <u>1</u> | | | | | | | | |
| Source flows into (name of body of water): <u>Wind River</u> | | | | | Size & depth of well(s): | | | |
| LOCATION | | | | | | | | |
| Enter the north-south and east-west distances in feet from the point of diversion or withdrawal to the nearest section corner: <u>From the SW corner of Section 33, approximately 2,670 feet east and 1,148 feet north</u> | | | | | | | | |
| ¼ of | ¼ of | Section | Township | Range(E/W) | County | If location of source is platted, complete below: | | |
| | | | | | | Lot | Block | Subdivision |
| <u>NE 1/4</u> | <u>SW 1/4</u> | <u>33</u> | <u>4N</u> | <u>8E</u> | <u>Skamania</u> | <u>--</u> | <u>--</u> | |
| | | | | | | | | |
| For Ecology Use Date Received: <u>10/27/03</u> Priority Date: <u>10/27/03</u> | | | | | | | | |
| SEPA: Exempt/Not Exempt FERC License # _____ Dept. Of Health # _____ | | | | | | | | |
| Date Accepted As Complete <u>11/3/03</u> By <u>sc</u> Date Returned _____ By _____ WRIA: <u>29</u> | | | | | | | | |

Section 5. GENERAL WATER SYSTEM INFORMATION

- A. Name of system, if named: Carson Water System
- B. Briefly describe your proposed water system. (See instructions.)
- The Carson Water System currently withdraws water from Bear Creek under an existing water right (see Exhibit B). The proposed increase in withdrawal rate and volume will utilize the existing diversion structure, transmission pipeline, and treatment facility operated and maintained by the Skamania County PUD No. 1. The system has implemented conservation and leak detection measures as outlined in Section 6 of the Water System Plan Update to maximize the beneficial use of the resource.
- C. Do you already have any water rights or claims associated with this property or system? ☒ YES ☐ NO
PROVIDE DOCUMENTATION. Certificate No. S2-00400C, priority date December 12, 1951 (see Exhibit B)

Section 6. DOMESTIC / PUBLIC WATER SUPPLY SYSTEM INFORMATION (Completed for all domestic/public supply uses.)

- A. Number of "connections" requested: 2,025 Type of connection Residential/Commercial/Industrial
(Homes, Apartment, Recreational, etc.)
- B. Are you within the area of an approved water system? ☒ YES ☐ NO
If yes, explain why you are unable to connect to the system. *Note: Regional water systems are identified by your County Health Department.*
- The proposed increase in withdrawal rate and volume will serve projected growth within the existing Carson Water System service area.

Complete C. and D. only if the proposed water system will have fifteen or more connections.

- C. Do you have a current water system plan approved by the Washington State Department of Health? ☒ YES ☐ NO
If yes, when was it approved? 1996 Please attach the current approved version of your plan.
The accompanying Carson Water System Plan Update, September 2003, is currently under review by DOH.
- D. Do you have an approved conservation plan? ☒ YES ☐ NO
If yes, when was it approved? 1996 Please attach the current approved version of your plan.
The Conservation Plan is a part of the September 2003 Carson Water System Plan Update. See Section 6.

Section 7. IRRIGATION/AGRICULTURAL/FARM INFORMATION (Complete for all irrigation and agriculture uses.)

- A. Total number of acres to be irrigated: _____
- B. List total number of acres for other specified agricultural uses:
- | | |
|-----------|-------------|
| Use _____ | Acres _____ |
| Use _____ | Acres _____ |
| Use _____ | Acres _____ |
- C. Total number of acres to be covered by this application: _____
- D. Family Farm Act (Initiative Measure Number 59, November 3, 1977, as amended by Chapter 237, Laws of 2001)
Add up the acreage in which you have a controlling interest, including only:
‡ Acreage irrigated under water rights acquired after December 8, 1977;
‡ Acreage proposed to be irrigated under this application;
‡ Acreage proposed to be irrigated under other pending application(s).
1. Is the combined acreage greater than 6000 acres? ☐ YES ☐ NO
 2. Do you have a controlling interest in a Family Farm Development Permit? ☐ YES ☐ NO
If yes, enter permit no: _____
- E. Farm uses:
Stockwater - Total # of animals _____ Animal type _____ (If dairy cattle, see below)
Dairy - # Milking _____ # Non-milking _____

Section 8. WATER STORAGE

Will you be using a dam, dike, or other structure to retain or store water? ☐ YES ☒ NO

NOTE: If you will be storing 10 acre-feet or more of water and/or if the water depth will be 10 feet or more at the deepest point, and some portion of the storage will be above grade, you must also apply for a reservoir permit. You can get a reservoir permit application from the Department of Ecology.

Section 9. DRIVING DIRECTIONS

Provide detailed driving instructions to the project site.

Traveling north from Carson, drive approximately 0.9 miles on Wind River Road after crossing the Wind River Bridge, turn right on Bear Creek Road (FR 6808), and proceed approximately 3.5 miles to the gated diversion structure access road on the west side of Bear Creek. The diversion structure is approximately 250 feet beyond the locked gate.

The place of use for treated Bear Creek water is the community of Carson.

Section 10. REQUIRED MAP

A. Attach a map of the project. (See instructions.)

See the attached Exhibit A.

Section 11. PROPERTY OWNERSHIP

A. Does the applicant own the land on which the water will be used? ☐ YES ☒ NO
If no, explain the applicant's interest in the place of use and provide the name(s) and address(es) of the owner(s):

Skamania County PUD No. 1 operates and maintains a Class A public water system serving residential, commercial, and industrial users in the Carson community. The system currently serves approximately 870 customers.

B. Does the applicant own the land on which the water source is located? ☐ YES ☒ NO
If no, submit a copy of agreement:

The Bear Creek diversion structure and portions of the transmission pipeline are located in the Giffort-Pinchot National Forest. These facilities are operated and maintained under a Special Use Permit from the US Forest Service. See Exhibit C for a copy of the Special Use Permit and pending renewal letter.

I certify that the information above is true and accurate to the best of my knowledge. I understand that in order to process my application, I grant staff from the Department of Ecology access to the site for inspection and monitoring purposes. Even though I may have been assisted in the preparation of the above application by the employees of the Department of Ecology, all responsibility for the accuracy of the information rests with me.

Tom Vance, Water Distribution Manager
Applicant (or authorized representative)

10-23-03
Date

same
Landowner for place of use (if same as applicant, write "same")

Date